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EXAMINER

NOTICE OF ALLOWANCE AND FEE(S) DUE

20786

7590

01/19/2007

KING & SPALDING LLP 1180 PEACHTREE STREET ATLANTA, GA 30309-3521

TO, TUAN C PAPER NUMBER ゾ

APTIINT 3663

DATE MAILED: 01/19/2007

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO FILING DATE 7790 10/773.692 02/06/2004 Tomas Murray 06931.105021 US

TITLE OF INVENTION; COMMUNICATIONS DEVICE FOR CONVEYING GEOGRAPHIC LOCATION INFORMATION OVER CAPACITY CONSTRAINED WIRELESS SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	04/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS.
THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax 871-273-2885

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INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	orm should be used for prespondence including below or directed oth	or transmitting the ISSI ag the Patent, advance of terwise in Block 1, by (red). Blocks 1 through 5 s ill be mailed to the current and/or (b) indicating a sepa			
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APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/773,692	02/06/2004		Tomas Murray		06931.105021 US	7799		
TITLE OF INVENTION CONSTRAINED WIRELE		NS DEVICE FOR CO	NVEYING GEOGRAPH	IIC LOCATION I	NFORMATION OVER C	APACITY		
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nonprovisional	YES	\$700	\$300	\$0	\$1000	04/19/2007		
EXAMIN	VER	ART UNIT	CLASS-SUBCLASS	1				
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CFR 1.363).	ice address of nidication	ii or rec Address (5)						
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3. ASSIGNEE NAME AN	D RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	/pe)				
PLEASE NOTE: Unler recordation as set forth	ss an assignee is ident in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NC	data will appear on the property of the property of the contract of the data will be determined as the contract of the contrac	patent. If an assign assignment.	ee is identified below, the o	locument has been filed for		
(A) NAME OF ASSIG			(B) RESIDENCE: (CIT	Y and STATE OR C	COUNTRY)			
Please check the appropria	te assignee category or	categories (will not be p	rinted on the patent) :	Individual 🗆 Co	orporation or other private gr	oup entity Governmen		
4a. The following fee(s) ar	re submitted:	4	b. Payment of Fee(s): (Ple	ease first reapply a	ny previously paid issue fee	shown above)		
☐ Issue Fee			A check is enclosed.					
☐ Publication Fee (No	small entity discount p	permitted)	Payment by credit ca	ard. Form PTO-2038	is attached.			
Advance Order - #	of Copies		The Director is hereb overpayment, to Dep	y authorized to char osit Account Numb	ge the required fee(s), any der (enclose	eficiency, or credit any an extra copy of this form).		
5. Change in Entity Statu	s (from status indicated	d above)						
a. Applicant claims	SMALL ENTITY statu	us. See 37 CFR 1.27.			LL ENTITY status. See 37 C			
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requested of the United Sta	uired) will not be accepte ites Patent and Trademar	ed from anyone other than k Office.	the applicant; a reg	stered attorney or agent; or t	he assignee or other party		
Authorized Signature _								
Typed or printed name				Registration 1				
This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vi Alexandria, Virginia 2231 Under the Paperwork Redi	tion is required by 37 Cality is governed by 35 application form to the ns for reducing this burginia 22313-1450. DC 3-1450. uction Act of 1995. no	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR be USPTO. Time will varueden, should be sent to the D NOT SEND FEES OR persons are required to n	on is required to obtain or 1.14. This collection is e y depending upon the ind the Chief Information Offic COMPLETED FORMS aspond to a collection of it	retain a benefit by stimated to take 12 ividual case. Any co cer, U.S. Patent and FO THIS ADDRES:	the public which is to file (ar minutes to complete, includi mments on the amount of t Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	ad by the USPTO to proces ng gathering, preparing, as ime you require to comple partment of Commerce, P.4 for Patents, P.O. Box 145 al number.		



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KING & SPALDING LLP 1180 PEACHTREE STREET ATLANTA, GA 30309-3521			TO, TU	TO, TUAN C			
			ART UNIT	PAPER NUMBER			
			3663				
			DATE MAILED: 01/19/200	DATE MAILED: 01/19/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.